

Floor Machines

Commercial Equipment



Pacesetter™ **13/17/20/17HD/20HD/20SD**

Floor Machines

- 13, 17 and 20 have 1.0 hp, 66 frame motors at 175 rpm
- 17HD and 20HD have 1.5 hp, 66 frame motors at 175 rpm
- 20SD is 20 inches with 1.75 hp, 66 frame motor at 175 rpm
- Ergonomic molded handles for safety and comfort
- Pad driver included



FM810™ ST & XP

Orbital Floor Machines

- 1.5 hp heavy duty motor driving a 3,540 rpm orbital deck
- 20 x 14 inch cleaning path
- Includes weight kit consisting of three 21 lb weights
- Quiet, low vibration design at 68 dB A
- Switchable wheels-up/wheels-down modes (XP model)
- Baseboard cleaner standard (XP model)
- Detachable handle standard (XP model)
- 160 lb of down pressure
- Chemical-free floor stripping
- 50 foot, 14/3 safety yellow power cord
- Dust containment kit, solution tank kit, various scrub pads and sand screens available



Pacesetter™ 20TS

Two-Speed Floor Machine

- Versatile 20 inch two-speed floor machine
- 1.5 hp DC motor
- 66 frame motors run at 180 and 320 rpm
- Ergonomic molded handles for safety and comfort
- Pad driver included



Smart cleaning.

A Nilfisk-Advance Brand

Technical Specifications

Models	Pacesetter™ 13	Pacesetter™ 17	Pacesetter™ 20
Pad/Brush Diameter	13 in (33 cm)	17 in (43.2 cm)	20 in (50.8 cm)
RPM	175	175	175
Motor	1.0 hp AC	1.0 hp AC	1.0 hp AC
Motor Frame Size	66	66	66
Transmission	Dual Planetary Gears - All Metal	Dual Planetary Gears - All Metal	Dual Planetary Gears - All Metal
Amp Rating	12.6	12.6	12.6
Voltage/Frequency	120 V/60 Hz	120 V/60 Hz	120 V/60 Hz
Capacitors	Dual Start and Run	Dual Start and Run	Dual Start and Run
Cord	50 ft (15.25 m)	50 ft (15.25 m)	50 ft (15.25 m)
Weight	81 lb (37 kg)	90 lb (41 kg)	93 lb (42 kg)
Pad Holder Included	Yes	Yes	Yes
Safety Switch	Yes	Yes	Yes
Approvals	ETL / CSA	ETL / CSA	ETL / CSA

Models	Pacesetter™ 17HD	Pacesetter™ 20HD	Pacesetter™ 20SD	Pacesetter™ 20TS
Pad/Brush Diameter	17 in (43.2 cm)	20 in (50.8 cm)	20 in (50.8 cm)	20 in (50.8 cm)
RPM	175	175	175	175
Motor	1.5 hp AC	1.5 hp AC	1.75 hp AC	1.5 hp DC Rectified
Motor Frame Size	66	66	66	66
Transmission	Dual Planetary Gears - All Metal	Triple Planetary Gears - All Metal	Triple Planetary Severe Duty Gears Box	Triple Planetary Gears - All Metal
Amp Rating	15	15	15	15
Voltage/Frequency	120 V/60 Hz	120 V/60 Hz	120 V/60 Hz	120 V/60 Hz
Capacitors	Dual Start and Run	Dual Start and Run	Dual Start and Run	N/A
Cord	50 ft (15.25 m)	50 ft (15.25 m)	50 ft (15.25 m)	50 ft (15.25 m)
Weight	100 lb (45 kg)	102 lb (46 kg)	102 lb (46 kg)	87 lb (40 kg)
Pad Holder Included	Yes	Yes	Yes	Yes
Safety Switch	Yes	Yes	Yes	Yes
Approvals	ETL, CSA	ETL, CSA	ETL, CSA	ETL, CSA

Models	FM810™ ST	FM810™ XP
Pad Diameter	14 in x 20 in (35.6 cm x 50.8 cm)	14 in x 20 in (35.6 cm x 50.8 cm)
Orbit Speed	3,540 rpm	3,540 rpm
Orbit Diameter	1/4 in (6.4 mm)	1/4 in (6.4 mm)
Motor	1.5 hp	1.5 hp
Voltage/Frequency	120 V / 60 Hz	120 V / 60 Hz
Sound Level	68 dB A	68 dB A
Cord	50 ft (15.25 m)	50 ft (15.25 m)
Weight (machine only) (with weights)	98 lb (44.5 kg) 161 lb (73 kg)	106 lb (48 kg) 169 lb (76.7 kg)
Pad Holder Included	Yes	Yes
Safety Switch	Yes	Yes
Approvals	ETL	ETL

Specifications are subject to change without notice.



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14600 21st Avenue North
Plymouth, MN 55447-3408
www.advance-us.com
Phone 800-850-5559
Fax 800-989-6566

240 Superior Boulevard
Mississauga, Ontario, Canada L5T 2L2
www.nilfisk-advance.com
Phone 800-668-8400
Fax 800-263-5111

